SEP 2 1 2004 2	•	218
PADEDA	Application No.	10/038,941
TRANSMITTAL FORM	Filing Date	December 31, 2001
(to be used for all correspondence after initial filing)	First Named Inventor	Josh B. Mastronarde RECEIVED
	Art Unit	2186 SEP 2 4 2004
	Evaminar Nama	Tuen V. Thei

			2100		<u> </u>			
		Examiner Name		V. Thai	Technology Center			
Total Number of Pages in This Submis	sion	Attorney Docket Number	er 42390	0P12919				
ENCLOSURES (check all that apply)								
Fee Transmittal Form	Drawing(s)	•		After Allowance Communication to Group				
Fee Attached	Licensing-	related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)	Petition to Provisional	Petition to Convert a Provisional Application			Proprietary Information			
Extension of Time Request	Power of A Change of	Power of Attorney, Revocation Change of Correspondence Address			Status Letter			
Express Abandonment Request	Terminal D	Terminal Disclaimer			Other Enclosure(s) (please identify below):			
Information Disclosure Statement	Request fo	r Refund	R	eturn Red	ceipt Postcard			
PTO/SB/08	CD, Number	er of CD(s)						
Certified Copy of Priority Document(s)								
Response to Missing Parts/ Incomplete Application	Remarks							
Basic Filing Fee Declaration/POA								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATU	RE OF APPLICA	NT, ATTORNEY, OR	AGENT					
Firm Paul A. Mend	onsa, Reg. No.	42,879						
or Individual name BLAKELY.	SOKOLOFF.	TAYLOR & ZAFI	MAN L	LP				
Signature BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
Date September 15, 2004								
CERTI	FICATE OF MAII	ING/TRANSMISSION	Į.					
hereby certify that this correspondence is sufficient postage as first class mail in an e 1450, Alexandria, VA 22313-1450.	being deposited wit	h the United States Post	al Service					
Typed or printed name Deborah L	. Higham							
Signature SOH	<u>V</u>		Date	Sept	tember 15, 2004			

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SEP 2 4 2004

FEE TRANSM

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT 0.00

Technology Center 2100 Complete if Known							
Filing Date	December 31, 2001						
First Named Inventor	Josh B. Mastronarde						
Examiner Name	Tuan V. Thai						
Art Unit	2186						
Attorney Docket No.	42390P12919						

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None							3. A[3. ADDITIONAL FEES					
	☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None ☐ Deposit Account				Large Entity Small Ent		II Entity						
П ревози							Fee	Fee	Fee	Fee	-		
Deposit Account				02-2666			Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Number	<u> </u>	-		02 2000			1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or cath Surcharge - late provisional filing fee or		
Deposit Account	B	lakely	Soko	oloff, Taylor	· & Zafmar	TIP	1032	30	2032	25	cover sheet.		
Name		lakery,	, DUK	51011, Taylor	& Zaiiiai	1 LLI	2053	130	2053	130	Non-English specification		
				: (check all that a			1812	2,520 920*	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to		
_		ndicated t			dit any overpayr		1804	920	1804	520	Examiner action		
Charge a CFR §§ 1	iny add 1.16, 1	ditional fee .17, 1.18	e(s) or u and 1.20	nderpayment of fe O.	es as required u	nder 37	1805	1,840*	1805	1,840 *			
		ndicated t		xcept for the filin	g fee			440		55	Examiner action Extension for reply within first month		
			•	LCULATIO			1251 1252	110 420	2251		Extension for reply within second month		
1. BA	SIC	FILIN					1252	950	2252		Extension for reply within third month	<u> </u>	
Large Entity		Small		-			1254	1,480	2254	740	Extension for reply within fourth month		
Fee F	6 0	Fee	Fee	Fee Description		Fee Paid	1255	2.010	2255	1.005	Extension for reply within fifth month		
	(2)	Code	(\$)				1404	330	2401	165	Notice of Appeal		
	770	2001	385	Utility filing fee			1402	330	2402	165	Filing a brief in support of an appeal		
	340 530	2002	170 265	Design filing fee Plant filing fee	l		1403	290	2403	145	Request for oral hearing		
.000	770	2003	385	Reissue filing fe	e		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
	160	2005	80	Provisional filing			1452	110	2452	55	Petition to revive - unavoidable		
			CUDI	TOTAL (4)	(e)		1453	1,330	2453	665	Petition to revive - unintentional		
SUBTOTAL (1) (\$)							1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from					1502	480	2502	240	Design issue fee				
Total Claims	_			Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee		
Independent		36	. 36	= 0 X	18.00	\$0.00	1460	130	2460	130	Petitions to the Commissioner		
Claims	_ 	8	· 8*	<u>-</u>	86.00	\$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Deper	nueni				=		1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity		Small E	ntity Fee	Fee Description			8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Code (\$		Code	(\$)	red Describion			1809	770	1809	385	Filing a submission after final rejection		
1202 1	18	2202	9	Claims in excess	of 20						(37 CFR § 1.129(a))		
1201 8	36	2201	43	Independent clain	ns in excess of 3	1	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 29	- 1	2203	145	Multiple Depende			1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 **Reissue independent claims over original patent				1802	900	1802	900	Request for expedited examination	 				
1205 18 2205 9 **Reissue claims in excess of 20 and over				l l			of a design application						
	'			original patent			Other fee	(specify)					
SUBTOTAL (2) (5) 0.00							*Reduced	by Basic Filin	g Fee Pai	id	SUBTOTAL (3) (\$)		
**or number previously paid, if greater, For Reissues, see below													
SUBMITTED BY Complete (if applicable)													

Registration No. (Attorney/Agent)

42,879

(310) 207-3800

09/15/04

Telephone

Date

Name (Print/Type)

Signature

Application No. 10/038,941 Reply to Office Action of June 16, 2004 Attorney Docket: 42390.P12919

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

comparation of:

Mastronarde et al.

Serial No.: 10/038,941

Filed: December 31, 2001

For: A Memory Arbiter with Grace and Ceiling Periods and Intelligent Page Gathering Logic Group Art Unit: 2186

Examiner: Thai, Tuan V.

AMENDMENT

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SEP 2 4 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **Technology Center 2100**

Dear Sir:

In response to the Office Action of June 16, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.